

10 Reexamined

25 JUL 2002

Docket No.: 50212-362

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of :  
Michiko TAKUSHIMA, et al. :  
Serial No.: 10/088,300 : Group Art Unit:  
Filed: March 18, 2002 : Examiner:  
For: METHOD OF MANUFACTURING OPTICAL LOSS FILTER, AND OPTICAL LOSS  
FILTER

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
Washington, DC 20231

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Supplemental Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Each non-English language reference was cited in a corresponding foreign application search report or office action and its relevance discussed therein. A copy of the foreign search report or office action, together with an English language version thereof, is attached for the Examiner's information.

10/088,300

Also enclosed for the Examiner's information is the English Translation of the International Preliminary Examination Report.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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**Date: July 25, 2002**

INFORMATION DISCLOSURE CITATION IN AN APPLICATION  (PTO-1449)		ATTY. DOCKET NO. <b>50212-362</b>		SERIAL NO. <b>10/088,300</b>			
		APPLICANT <b>Michiko TAKUSHIMA, et al.</b>					
		FILING DATE <b>March 18, 2002</b>		GROUP			
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS		
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
	EP0897124A1	2/17/1999	Europe				
	WO 95/22068	8/17/1995					
	10-319259	12/4/1998	Japan (w/ English Abstract)				
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
Michiko HARUMOTO et al., "L-band Gain Flattening Filter using Concatenation of Long-Period Fiber Gratings"; Institute of Electronics, Information and Communication Engineers' Electronics Society Conference, 19 August, 1999, C-3-72, page 178.							
Liu Y. et al., "Phase shifted and cascaded long-period fiber gratings", Optics Communications, 01 June 1999, Vol. 164, pp. 27-31.							
Lee, B.H. et al., "Dependence of fringe spacing on the grating separation in a long-period fiber grating pair", APPLIED OPTICS, 1 June 1999, Vol. 38, No. 16, pp. 3450-3459.							
Qian, J.R. et al., "Gain flattening fibre filters using phase-shifted long period fibre gratings". ELECTRONICS LETTERS, 28 May 1998, Vol. 34, No. 11, pp. 1132-1133.							
Michiko Harumoto, et al., "Phase-shifted long-period gratings", Institute of Electronics, Information and Communication Engineers' General Conference, 07 March 2000, C-3-69, page 249.							
Shima, Kensuke et al., "Phase-shifted long-period fiber grating", Technical Report of IEICE, OPE 98-111, 1998, pp. 13-18.							
EXAMINER		DATE CONSIDERED					

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant